GOVERNMENT OF INDIA
PETROLEUM AND NATURAL GAS
LOK SABHA

UNSTARRED QUESTION NO:2635
ANSWERED ON:01.08.2002
PARAMETERS TO CHECK OIL DISCOVERY
MOHAN RAWALE

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether oil discovery is related with meterage drilled; and

(b): if not, the scientific parameters required to be used for this purpose?

Answer

Minister of State in the Ministry of Petroleum & Natural Gas and Minister of State in the Ministry of Parliamentary Affairs` (Shri Santosh Kumar Gangwar)

(a) & (b): Drilling is an activity taken up to define ultimately the presence or absence of hydrocarbons. The parameter used in the industry for the purpose is `Success Ratio`, which is the ratio of the total exploratory wells/prospects drilled to the hydrocarbon bearing wells/prospects over a period of time, and is generally related to factors like exploration history and various geo-scientific aspects.